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Docket No.: F-8036
Filing Date: December 10, 2003

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THE COMMISSIONER FOR PATENTS

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☒ ATTN: BOX PATENT APPLICATION

☐ ATTN: BOX DESIGN PATENT APPLICATION

☐ ATTN: BOX PCT

☐ ATTN: BOX PROVISIONAL PATENT APPLICATION

☐ THIS IS THE 35 U.S.C 371 NATIONAL STAGE OF _____ FILED

Sir:

Transmitted herewith for filing is the ☒ Utility ☐ Design ☒ nonprovisional ☐ provisional
patent application of:

Inventor / Application Identifier: Jae Song CHUNG

☒ See Inventor Information Sheet attached

For: **SEMICONDUCTOR PACKAGE HAVING GROOVES FORMED AT SIDE FLASH,
GROOVE FORMING METHOD, AND DEFLASHING METHOD USING
SEMICONDUCTOR PACKAGE FORMED WITH GROOVES**

☒ This is a new patent application.

☐ This is the 35 U.S.C. 371 National Stage Application of the above-identified PCT Application.

☐ This is a provisional patent application.

☐ This is a: ☐ Continuation Application

☐ Divisional Application

☐ Continuation-in-Part Application

of prior Application Serial No. _

☐ Cancel in this application original claims _ of the prior application before
calculating the filing fee.

☐ Amend the specification by inserting before the first line the sentence:

-- This is a ☐ Continuation, ☐ Divisional, ☐ Continuation-in-part, of
Application

☐ Incorporation By Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

ENCLOSED ARE THE FOLLOWING:		
X	3	Sheets of drawings (<input checked="" type="checkbox"/> formal <input type="checkbox"/> informal size A4).
X	17	Pages of specification including abstract and claims.
X	20	Total pages.
Combined Declaration and Power of Attorney		
<input type="checkbox"/>		Newly executed
<input type="checkbox"/>		Copy from prior application
<input type="checkbox"/>		Inventors deleted; see attached statement
Sequence Listing		
<input type="checkbox"/>		Computer Readable Copy
<input type="checkbox"/>		Paper copy
<input type="checkbox"/>		Statement verifying identity of above copies
X	Return Receipt Postcard	
	Preliminary Amendment	
	Assignment to:	
<input type="checkbox"/>		Assignment is of record in prior application Serial No. _.
<input type="checkbox"/>		Assignment Recordation Form Cover Sheet.
<input type="checkbox"/>		Charge \$40.00 to Deposit Account No. 10-1250 for recording Assignment.
	Information Disclosure Statement	
	Information Disclosure Citation	
	English translation	
X	Application Data Sheet	

PRIORITY CLAIMS	
	Applicant hereby claims the benefit of the filing date of the following provisional application(s) under the provision of 35 USC 119.
X	Applicant hereby claims the benefit under the provisions of 35 USC 119 of the filing dates of the following applications as indicated below: Korea Patent Appln. No. 2003-29786, filed May 12, 2003, Priority Claimed of which certified copies thereof
	will follow
X	are enclosed
	have been filed in the International Bureau
	were filed in prior application:

CLAIMS FILED AND FILING FEE CALCULATION					
ITEM	—			Rate	Applied Fee
[X] Base Fee - Non PCT	—			\$770	\$770
[] Base Fee - PCT IPEA-US	—			\$730	
[] Base Fee - PCT ISA-US	—			\$770	
[] Base Fee - PCT not ISA or IPEA	—			\$1,080	
[] Base Fee - PCT with EPO or JPO Search Report	—			\$920	
[] Base Fee - Design	—			\$340	
[] Base Fee - Provisional	—			\$160	
Claim Fees	Number Filed	Base Number	Number Extra over Base	—	
Total Claims	6	20	0	\$18	\$0
Independent Claims	3	3	0	\$86	\$0
Multiple Dependent Claim Fee	—			\$290	\$0
[] Small Entity Status is Asserted	—				(\$0)
[] Foreign Language Filing Fee	—			\$130	\$0
TOTAL FILING FEE					\$770

INVENTOR INFORMATION SHEET

Docket Number: F-8036

Title: SEMICONDUCTOR PACKAGE HAVING GROOVES FORMED AT SIDE FLASH,
GROOVE FORMING METHOD, AND DEFLASHING METHOD USING
SEMICONDUCTOR PACKAGE FORMED WITH GROOVES

Filing Date: 12/10/2003

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